Manhole Inspection Summary M		Man	anhole # S17CC1012MH		
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Inspection	☐ Is Incomplete	Rating: 4) Poor			
Record Plat: 17	CC1 Node: 012	Status: Found		Insp Date: 3/21/07	1:10 PM
Incomplete Cor	nments			Crew: CH, JJ, SP, D)P
				Inspector: Jensen, J Firm: RKK	
				FIIIII: KNN	
Location	Address: 3750 GREE	NSPRING AVE	Cro	oss Street: KEYWORTH	AVE
Manhole	Type: Junction L	ocation: Roadway	Gro	ound Conditions: Wet	
	☐ Prev. Rehab V	Veather: Dry	Sub	ject To Ponding: None	
Comments	This MH may not be	structurally sound.			
Cover	Shape: Circular	Diameter: 24	, ,	(in.) Dist A/B Grade:	` ,
	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron	
Properties:	Bolted Vented	d Water Tight	☐ Water Tigh	t Insert	
Frame	Offset: 2 (in.)	Condition: Sound	I ☐ Cracked	I ✓ Leaks	
Chimney / Fra	me Adjustment	Exists Material: Bric	k	☐ Parged Heig	ht: 9 (in.)
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated					
Infiltration:	None ✓ Joint	☐ Cracks 🗸 Morta	r 🗌 Roots [_] Wall	
Corbel	Material: Brick	☐ Parge	ed Type: C o	oncentric/Eccentric	
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar 🗌 Roots	✓ Wall	
Barrel	Material: Brick	☐ Parge	ed		
Shape:	Circular Dia	meter: 42 (in.) Leng	gth: (in.)		
Condition:	☐ Sound ☐ Cracke	d Root Intrusion	☐ Loose Br	ick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar 🗌 Roots	✓ Wall	
Bench	✓ Exists Material: B	rick	☐ Parged	✓ Debris (not Condition	related)
Condition:	☐ Sound ☐ Cracke	d Root Intrusion	✓ Deteriora	ated 🗌 Leaks 🔠 Deb	ris
Channel	Material: Brick	☐ Parge	ed Debris	(not Condition related)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition: Sound Cracked Root Intrusion Deteriorated Leaks Debris					
Steps Count: 0 Missing: 0 Corroded					
Surcharge	✓ Evidence Of Surce	harge Depth: 1 (ft.)	Surcharge Present	

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Location View



Defect



Frame leaks. Frame offset. Adjustment, Barrel, Bench and Channel deterioration. Adjustment and Barrel infiltration - other

Defect



Top View



Evidence of surcharge - Bench debris.

Defect



Frame leaks. Frame offset. Adjustment, Barrel, Bench and Channel deterioration. Adjustment and Barrel infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 3.13 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth:

(in.)

Deposits Extent:

Infiltration: Evidence

Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 2 O'Clock

Rod and Bar (Angled)

Infiltration: Evidence



	-/	
Pipe Material: Unkn e	own Pipe Lined	
Invert Depth: 2.62	(ft.) Flow Characteristics: Slow	
Deposits: 🗸 None	☐ Mud ☐ Sludge ☐ Debris ☐ Gre	ease
Silt Depth: (ir	n.) Deposits Extent:	

Pipe Seal Cond: Unknown

Drop: None		

Connects To: Dead End Possible Illicit Connection

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

deterioration.	
Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	
Invert Depth: 2.72 (ft.) Flow Characteristics: Fast	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: Evidence Pipe Seal Cond: Unknown	☐ Possible Illicit Connection